Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 28 Feb 2023 until 23:59 on Wednesday 01 Mar 2023

Forecast Issued on Monday 27 Feb 2023 at 16:11

Confidence: High for general developments, but Medium for cloud details.

Headline for Tuesday 28 Feb 2023: Rather cloudy. Chilly northeast winds. Occasional showers, wintry over the summits.

Mountain weather hazards on Tuesday 28 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Mist	Fog	Mist	Dull	Sleet	Cloudy	Cloudy
Precipitation probability							
30%	30%	30%	30%	30%	40%	30%	20%

Forecast for Tuesday 28 Feb 2023

Weather: Rather cloudy with occasional showers, these wintry over the summits. Best of the drier and brighter conditions over the west of the park.

Chance of cloud-free hill tops above 800m: 40% east, 70% west

Low Cloud and visibility: Occasional or extensive cloud, base 600 to 900m, above the summits at times, particularly in the west of the park. Visibility moderate to very poor in cloud and showers, otherwise very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 28 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 NE	15/19 NE	18/22 NE	19/24 NE	20/26 NE	22/29 NE	24/30 NE	26/33 NE	25/32 NE
600	9/12 NE	9/12 NE	10/14 NE	12/16 NE	16/21 NE	16/22 NE	16/21 N	17/23 NE	16/22 NE
300	4/9 NE	4/10 NE	5/11 N	6/12 N	10/18 NE	12/21 NE	10/20 N	12/23 NE	10/20 NE
Valley	4/9 NE	5/10 NE	5/11 N	7/12 N	11/18 N	12/21 N	11/20 N	13/23 NE	11/21 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-7	-1/-7	-1/-7	-1/-8	-1/-8	-0/-8	-1/-8	-1/-8	-1/-8
600	2/-2	2/-2	1/-3	2/-3	2/-3	2/-3	2/-4	2/-4	1/-4
300	4/3	4/2	4/2	4/2	5/1	5/1	4/0	4/0	4/0
Valley	6/4	5/4	5/3	6/3	6/3	6/2	6/2	6/2	5/2
Freezing Level*	800m	800m	700m	800m	700m	800m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Freezing level nearer 900m at times during the day.

Forecast for Wednesday 01 Mar 2023

Weather: A similar day with rather cloudy skies and occasional showers, wintry over the summits. Best of the brighter spells in the west and southwest of the park. Chilly northeast winds.

Maximum wind: Northeast 15 to 20mph gusting 30mph.

Chance of cloud-free hill tops above 800m: 40% becoming 70% by afternoon.

Low Cloud and visibility: Occasional or extensive cloud, base 600 to 900m, rising above the summits at times, particularly in the afternoon. Visibility moderate to very poor in cloud and showers, otherwise very good.

Temperature: **Valleys:** Plus 2 Celsius rising to 8 Celsius
At 800m: Minus 2 Celsius rising to Plus 2 Celsius during the day
Freezing level: 600m rising to 1000m during the day.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1611 on Mon 27 Feb 2023

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